

IN THE CLAIMS:

This listing of claims will replace all prior versions, and listings, of claims in the application:

Claim 3 has been amended, claim 4 has been canceled and claims 5-25 have been added as follows:

Listing of Claims:

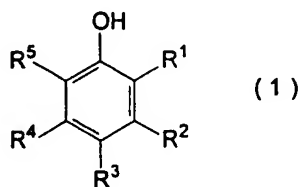
Claim 1 (original): An optical disk comprising a first substrate, a first reflective layer for reflecting laser beams for information reading formed on the first substrate, and a resin layer made of a cured film of an ultraviolet curable composition formed on the first reflective layer, wherein

the first reflective layer is a reflective layer made of silver or an alloy containing silver as a main component, and

the ultraviolet curable composition contains:

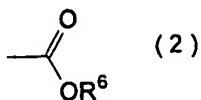
(a) a radical polymerizable compound,

(b) a compound represented by the formula (1):



wherein R^1 , R^2 , R^3 , R^4 and R^5 each independently represents (i) a hydrogen atom, (ii) a halogen atom,

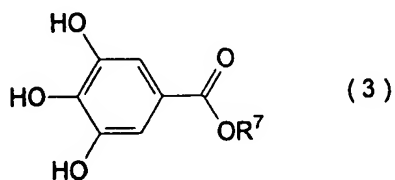
(iii) a hydroxyl group, (iv) an alkoxy group having 1 to 8 carbon atoms, (v) a carboxyl group, (vi) a group represented by the formula (2):



(wherein R^6 represents an alkyl group having 1 to 20 carbon atoms which may be substituted with a halogen atom, or an alkenyl group having 1 to 20 carbon atoms which may be substituted with a halogen atom), or (vii) an alkyl or alkenyl group having 1 to 24 carbon atoms which may have a carboxyl group, an alkoxycarbonyl group, an acyloxy group or an alkoxy group as a substituent, and at least one of R^1 , R^2 , R^3 , R^4 and R^5 is a hydroxyl group, and
(c) a radical photopolymerization initiator.

Claim 2 (original): The optical disk according to claim 1, wherein a second substrate comprising a second reflective layer for reflecting laser beams for information reading formed thereon is formed on the resin layer so as to contact the resin layer with the second reflective layer.

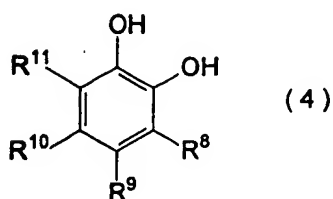
Claim 3 (currently amended): The optical disk according to claim [[1 or]] 2, wherein the compound represented by the formula (1) is a compound represented by the formula (3):



wherein R^7 represents an alkyl group having 1 to 20 carbon atoms which may be substituted with a hydrogen atom or a halogen atom, or an alkenyl group having 1 to 20 carbon atoms which may be substituted with a halogen atom.

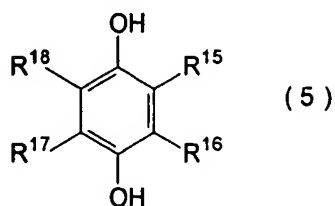
Claim 4 (canceled)

Claim 5 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is a compound represented by the formula (4):



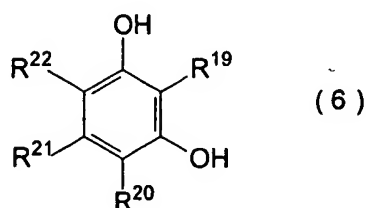
wherein R^8 , R^9 , R^{10} and R^{11} each independently represents a hydrogen atom, a halogen atom, alkoxy group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent (wherein R^{12} , R^{13} and R^{14} each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 6 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is a compound represented by the formula (5):



wherein R^{15} , R^{16} , R^{17} and R^{18} each independently represents a hydrogen atom, a halogen atom, alkoxy group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have $-COOH$, $-COOR^{12}$, $-OCOR^{13}$ or $-OR^{14}$ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have $-COOH$, $-COOR^{12}$, $-OCOR^{13}$ or $-OR^{14}$ as a substituent (wherein R^{12} , R^{13} and R^{14} each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 7 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is a compound represented by the formula (6):



wherein R¹⁹, R²⁰, R²¹ and R²² each independently represents a hydrogen atom, a halogen atom, alkoxyl group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent (wherein R¹², R¹³ and R¹⁴ each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 8 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is gallic acid, catechol, 3-sec-butyl catechol, 3-tert-butyl catechol, 4-sec-butyl catechol, 4-tert-butyl catechol, 3,5-di-tert-butyl catechol, 3-sec-butyl-4-tert-butyl catechol, 3-tert-butyl-5-sec-butyl catechol, 4-octyl catechol, 4-stearyl catechol, hydroquinone, 2-hydroxyhydroquinone, 2,5-di-tert-butylhydroquinone, 2,5-bis(1,1,3,3-tetramethylbutyl)hydroquinone, 2,5-bis(1,1-dimethylbutyl)hydroquinone, resorcinol, orcinol or pyrogallol.

Claim 9 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is gallic acid.

Claim 10 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is 4-tert-butyl catechol.

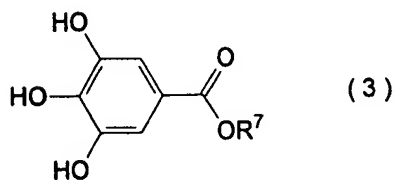
Claim 11 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is hydroquinone.

Claim 12 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is 2-hydroxyhydroquinone.

Claim 13 (new): The optical disk according to claim 2, wherein the compound represented by the formula (1) is resorcinol.

Claim 14 (new): The optical disk according to claim 2, wherein the content of the compound represented by the formula (1) is from 0.05 to 10% by mass based on the total amounts of the ultraviolet curable composition.

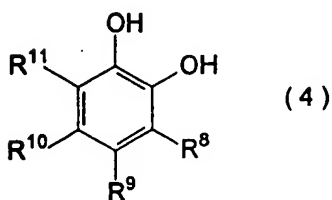
Claim 15 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is a compound represented by the formula (3):



wherein R^7 represents an alkyl group having 1 to 20 carbon atoms which may be substituted with a

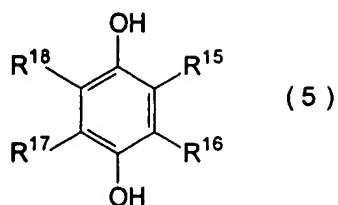
hydrogen atom or a halogen atom, or an alkenyl group having 1 to 20 carbon atoms which may be substituted with a halogen atom.

Claim 16 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is a compound represented by the formula (4):



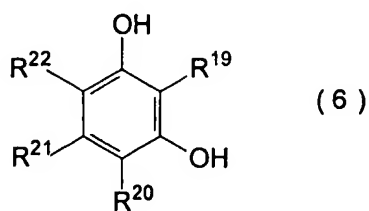
wherein R^8 , R^9 , R^{10} and R^{11} each independently represents a hydrogen atom, a halogen atom, alkoxy group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent (wherein R^{12} , R^{13} and R^{14} each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 17 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is a compound represented by the formula (5):



wherein R^{15} , R^{16} , R^{17} and R^{18} each independently represents a hydrogen atom, a halogen atom, alkoxyl group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have $-COOH$, $-COOR^{12}$, $-OCOR^{13}$ or $-OR^{14}$ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have $-COOH$, $-COOR^{12}$, $-OCOR^{13}$ or $-OR^{14}$ as a substituent (wherein R^{12} , R^{13} and R^{14} each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 18 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is a compound represented by the formula (6):



wherein R¹⁹, R²⁰, R²¹ and R²² each independently represents a hydrogen atom, a halogen atom, alkoxyl group having 1 to 8 carbon atoms, an alkyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent, or an alkenyl group having 1 to 24 carbon atoms which may have -COOH, -COOR¹², -OCOR¹³ or -OR¹⁴ as a substituent (wherein R¹², R¹³ and R¹⁴ each independently represents an alkyl group having 1 to 8 carbon atoms or an alkenyl group having 1 to 8 carbon atoms).

Claim 19 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is gallic acid, catechol, 3-sec-butyl catechol, 3-tert-butyl catechol, 4-sec-butyl catechol, 4-tert-butyl catechol, 3,5-di-tert-butyl catechol, 3-sec-butyl-4-tert-butyl catechol, 3-tert-butyl-5-sec-butyl catechol, 4-octyl catechol, 4-stearyl catechol, hydroquinone, 2-hydroxyhydroquinone, 2,5-di-tert-butylhydroquinone, 2,5-bis(1,1,3,3-tetramethylbutyl)hydroquinone, 2,5-bis(1,1-dimethylbutyl)hydroquinone, resorcinol, orcinol or pyrogallol.

Claim 20 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is gallic acid.

Claim 21 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is 4-tert-butyl catechol.

Claim 22 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is hydroquinone.

Claim 23 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is 2-hydroxyhydroquinone.

Claim 24 (new): The optical disk according to claim 1, wherein the compound represented by the formula (1) is resorcinol.

Claim 25 (new): The optical disk according to claim 1, wherein the content of the compound represented by the formula (1) is from 0.05 to 10% by mass based on the total amounts of the ultraviolet curable composition.